

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, January 27th 2018
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

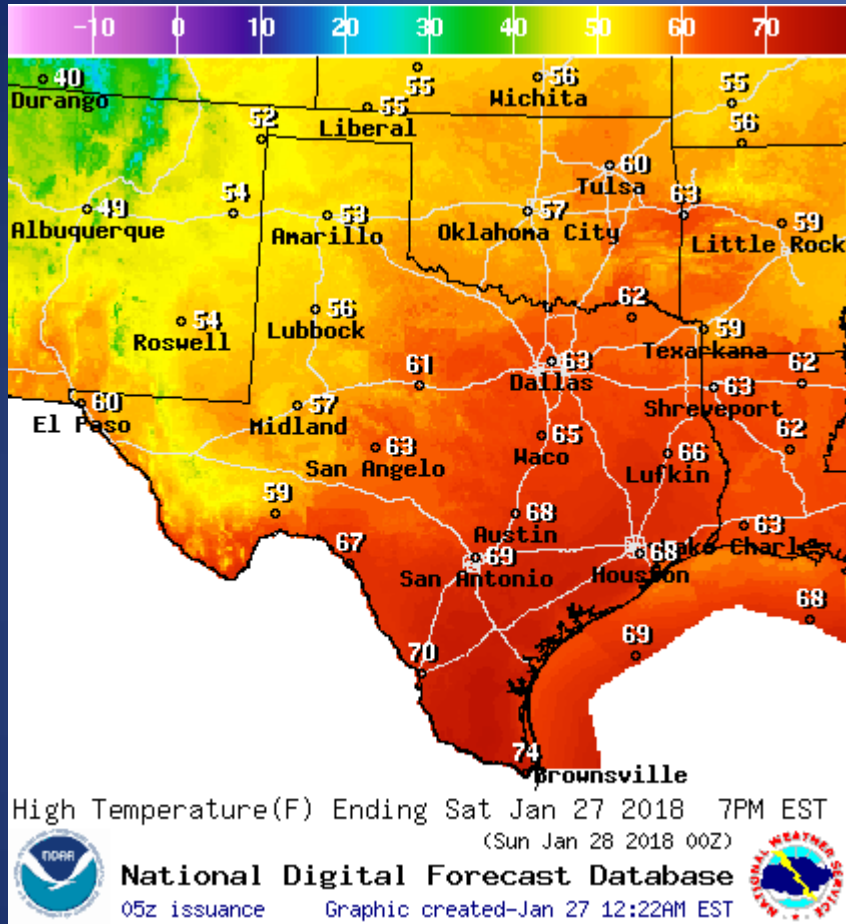
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/26/18	Update #2 Report of the 62 Wildfire	Motley County	N
01/26/18	Initial Report of a Rig Explosion	De Witt County	N
01/26/18	AFRCC ELT Mission 18M0044 Opened	Brazos County	N
01/26/18	Silver Alert Continuation #7 for the Parmer County Sheriff's Officer	Parmer County	N
01/26/18	Update #1 Report of an Oil Rig Explosion	De Witt County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
01/26/18	FYSA: KEWX radar will be down next week 012618
01/26/18	FEMA Region 6 RRCC Daily Situational Awareness Report, 26 JAN 2018
01/26/18	NWS Lake Charles Weekend Weather Update: 330 pm Fri
01/27/18	Daily NWS Threat Brief for Saturday, January 27, 2018 for FEMA Region 6

Weather Forecast

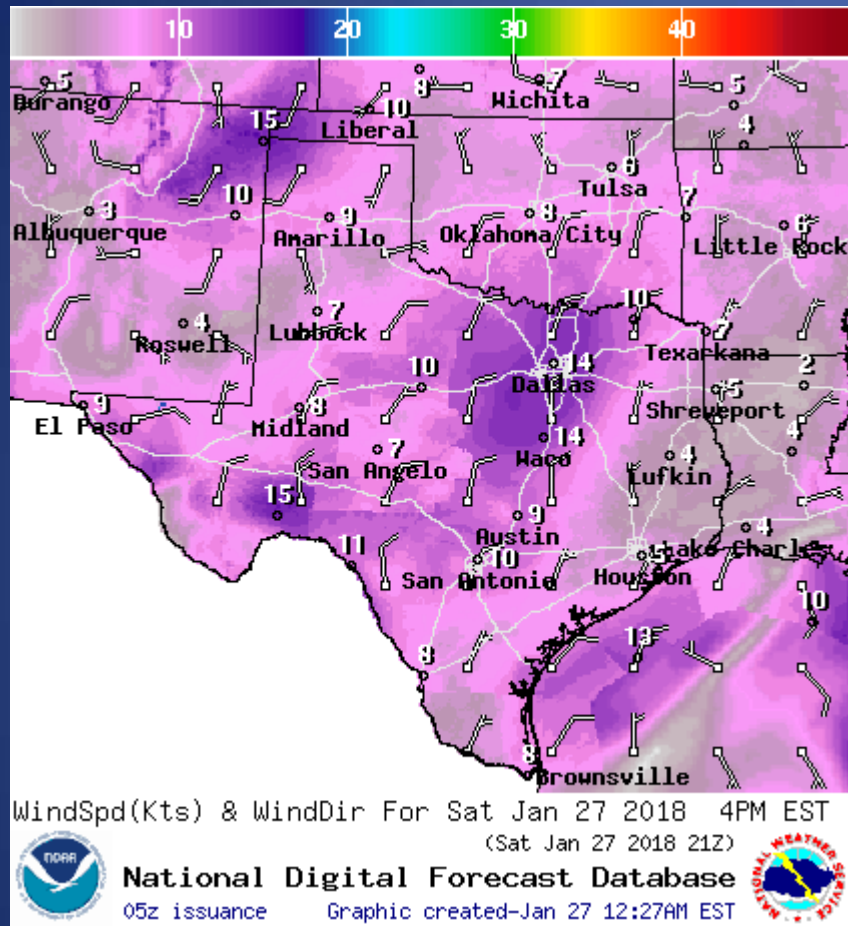


Highs

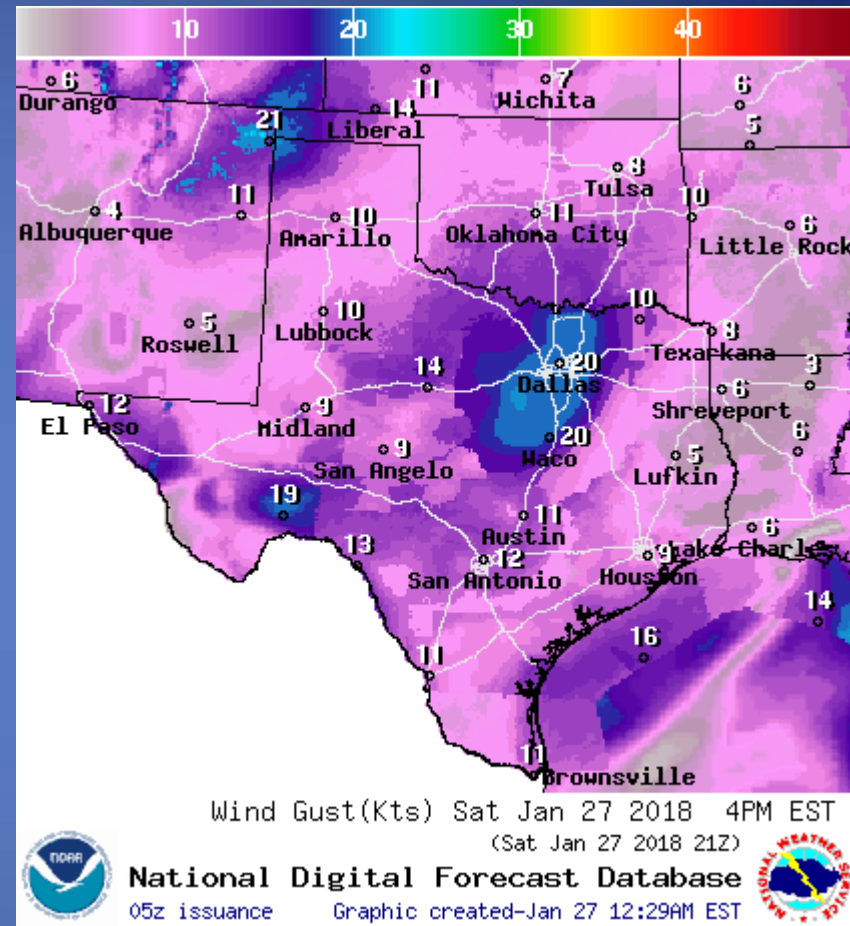


Lows

Weather Forecast



Wind Speeds



Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jan 27 2018 0640 AM CST
Valid Until: Jan 28 2018 0600 AM CST

Severe Weather Outlook

Saturday, January 27, 2018



Hazardous Weather

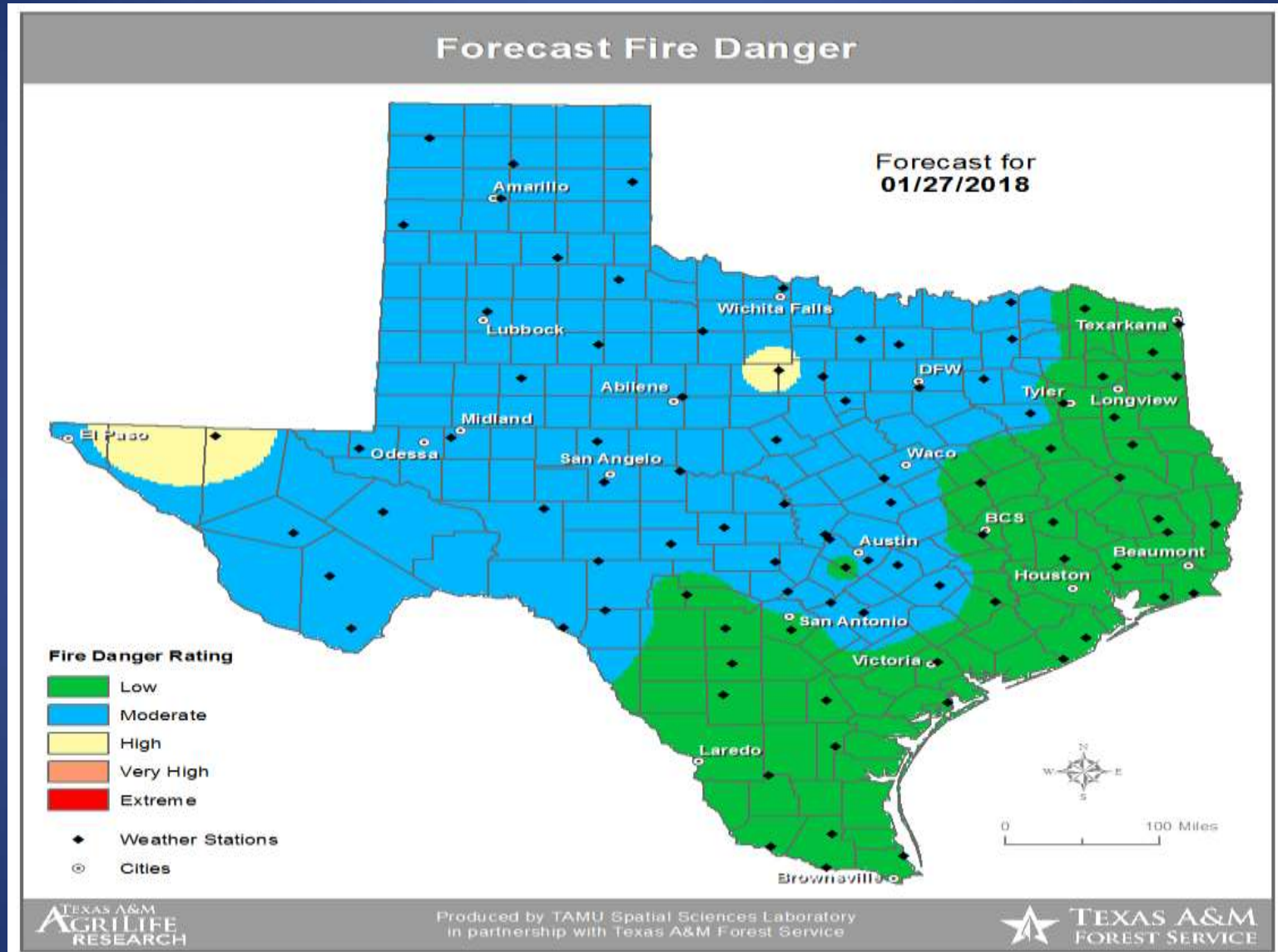


There will be chances for showers and a few thunderstorms today, especially across East and Central TX. Severe weather is NOT expected. Rain amounts will be minor with totals generally less than 1/2 inch. High temperatures today will be in the 60s. For areas that don't see rain, particularly across areas like Cisco Jacksboro and Bowie---there will be an elevated fire weather threat. Avoid unnecessary outdoor burning if you reside in the orange shaded region!

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/27/18	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Brazoria, Chambers, Galveston, Harris and Liberty Counties
01/27/18	Flash Flood Warning	Brazoria, Chambers, Galveston, Harris, Jefferson and Orange Counties
01/27/18	Flood Advisory	Chambers, Galveston, Jefferson and Orange Counties
01/27/18	Dense Fog Advisory	Aransas, Bee, Brooks, Calhoun, Cameron, Goliad, Hidalgo, Jim Wells, Kenedy, Kleberg, Live Oak, Nueces, Refugio, San Patricio, Victoria and Willacy Counties

Fire Danger Forecast



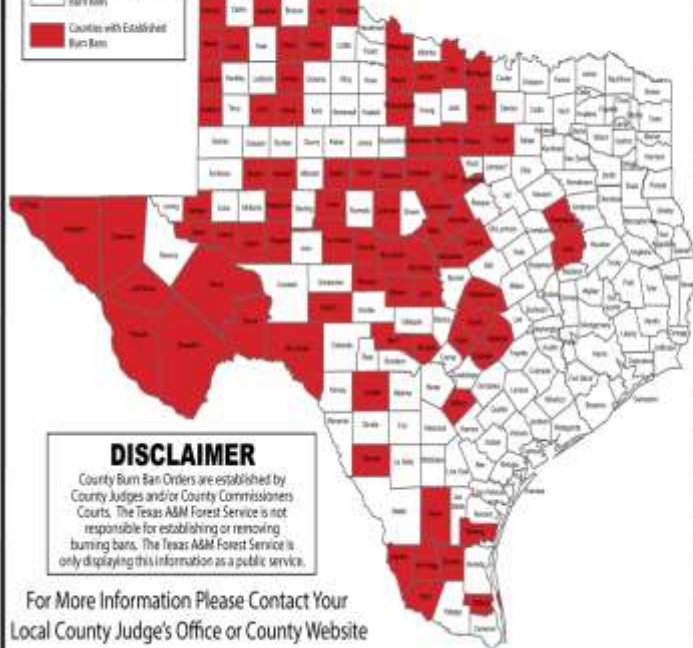
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

January 26, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 100

Archer
Armstrong
Bailey
Bastrop
Baylor*
Brewster
Brooks
Caldwell
Callahan
Carson
Childress
Clay
Cochran
Coke
Coleman
Collingsworth
Comanche
Concho
Coryell
Cottle
Crosby
Dallas
Deaf Smith
Denton
Donley
Duval
Eastland
El Paso
Erath
Floyd
Freesboro
Garza
Glasscock
Gray
Hall
Hamilton
Hartley
Hays
Hemphill
Howard
Hudspeth
Hutchinson
Jeff Davis
Jim Hogg
Kendall
Kent
Kleberg
Lamb
Lampasas

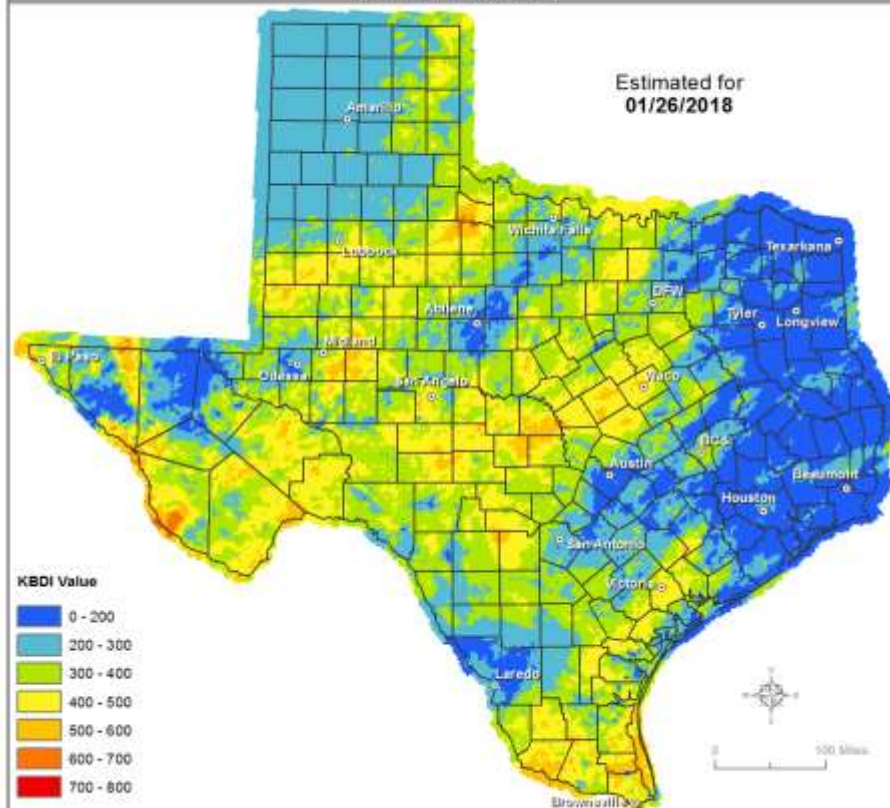
Leas
Lipscomb
Llano
Lynn
Martin
Mason
McCluskey
Menard
Mills
Montague
Moore
Morley
Nolan
Ochiltree
O'Donoghue
Palo Pinto
Parker
Parrish
Pecos
Pottawatomie
Presidio
Randall
Reagan
Roberts
San Saba
Sherman
Somervell
Starr
Stephens
Sutton
Swisher
Tarrant
Taylor
Terrell
Throckmorton
Tom Green
Toys
Upton
Uvalde
Val Verde
Ward
Wharton
Willbarger
Willacy
Williamson
Wilson
Winkler*
Wise
Yoakum
Zapata

* Burn Bans often during Red Flag Warnings
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Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
01/26/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatiotemporal Sciences Laboratory
in partnership with Texas A&M Forest Service

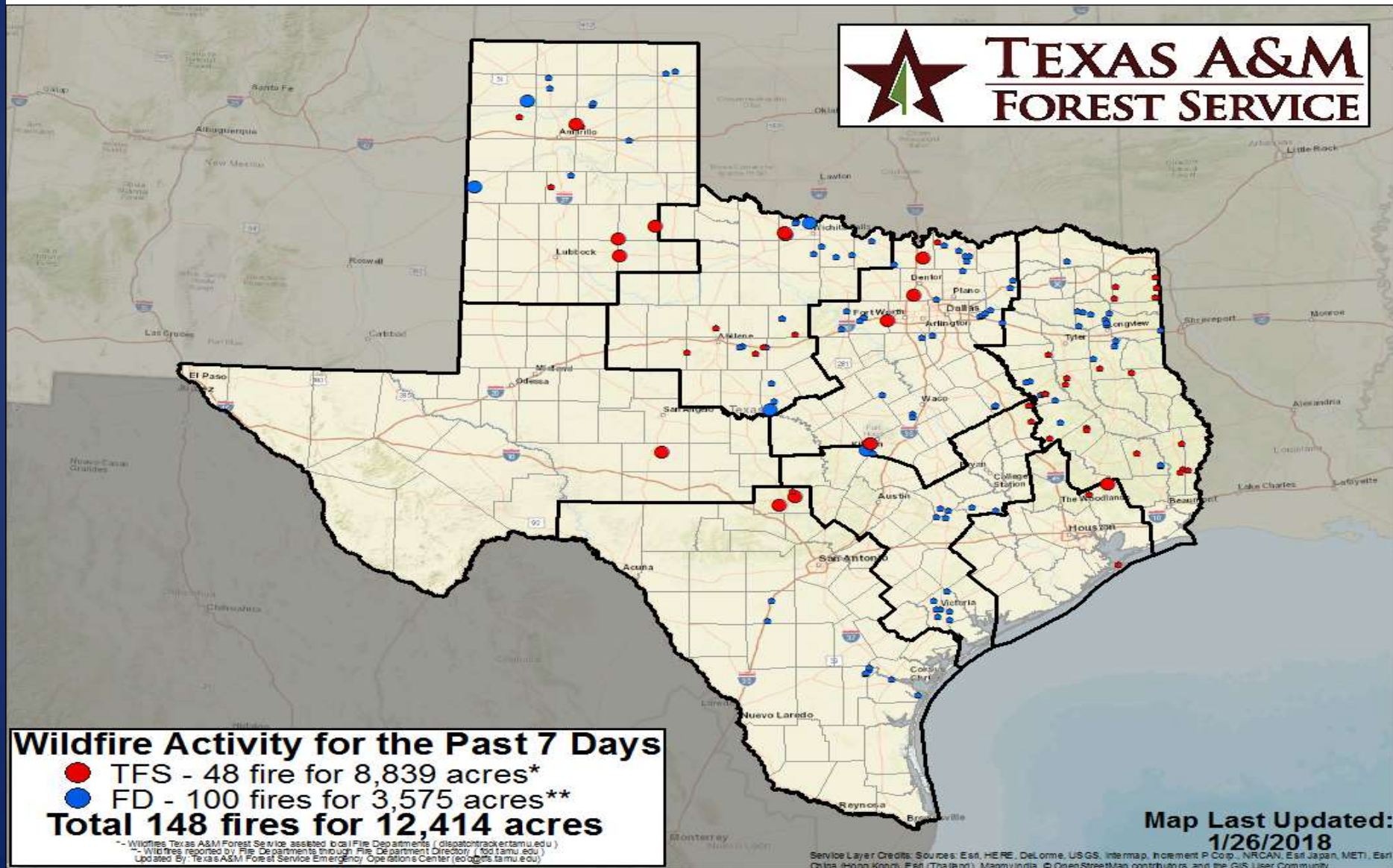
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
01/26/18	Fire Danger Statement Corrected	Bailey, Briscoe, Castro, Childress, Cochran, Crosby, Floyd, Hale, Hall, Hockley, Lamb, Lubbock, Lynn, Motley, Parmer, Swisher, Terry and Yoakum Counties
01/26/18	Red Flag Warning	Ochiltree, Lipscomb, Hartley, Moore, Hutchinson, Roberts, Hemphill, Oldham, Potter, Carson, Deaf Smith and Randall Counties
01/26/18	Red Flag Warning Remains in Effect	Dallam, Sherman and Hansford Counties
01/27/18	Fire Danger Statement	Archer, Baylor, Clay, Foard, Knox, Hardeman, Wilbarger and Wichita Counties
01/27/18	Grass Fire Danger Statement	Cooke, Eastland, Jack, Montague, Parker, Palo Pinto, Stephens and Wise and Young Counties

Fire Activity (*Last 24 Hours)

Reports 107 (+25) fires and 10,337 (+2,665) acres destroyed this year. There are 100 (+2) counties with burn bans. The Keetch-Byram Drought Index list 44 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
01/11/18	02/24/18	Community Emergency Response Team (CERT) Course	G-317	San Marcos
01/11/18	03/29/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
01/01/18	01/28/18	United States Coast Guard Sector Houston-Galveston	CPOD 2018 Central Point of Dispensing Tabletop Exercise